

JOURNAL OF OSAKA SANGYO UNIVERSITY

Natural Sciences

No. 118 June 2006

<Articles>

- Thermal Shock Resistance and Adhesion Strength of Plasma-sprayed
Alumina Coating on Cast Iron
.....IRISAWA Tsuyoshi, MATSUMOTO Hiroshi..... (1)
- Micrometer-scale fabrication and assembly using focused ion beam
...TANAKA Takeo, FUJIWARA Makoto, GENNAI Norio and SHIMIZU Ippei..... (11)
- Generation of Hydrogen Gas by Gasification of Biomass with Super-heated Steam
.....YAMADA Osamu, FUJII Atsushi,
.....NAKAMURA Sachiko, MARUO Junpei and MATSUMOTO Hiroshi..... (19)
- Running Analysis by Data of Electronic Control Unit [ECU] of Engines
(On Some Running Courses)NAGATA Masaru..... (27)
- Optimization of transparent conducting Al-doped
zinc oxide filmsprepared by pulsed laser deposition
.....AGURA Hideaki, SUZUKI Akio, MATSUSHITA Tatsuhiko and AOKI Takanori..... (39)
- Area of a cellular complex in a hyperbolic 3-manifold
.....ICHIHARA Kazuhiro..... (51)
-
- Doctoral Thesis
Summary of Thesis and Examination Results (61)
-

ACADEMIC SOCIETY OF OSAKA
SANGYO UNIVERSITY